As below named inv My residence, post office addre I believe I am the original, first of the subject matter which is cl	rentor, I hereby de ss and citizenship and sole inventor	clare that: are as stated be (if only one na	elow next t	o my name, 1 below) or an original, f	007 1 9 20	83262		
METHOD AND				ZING DISCRET INKJET PRI		VOLUMES 1	?OR	
The specification of which (che	ck only one item t	oelow):		BEST A	VAILAI	BLE CC	PY	
is attached hereto.								
X was filed as United Sta		erial No. 0	9/940,195	on August 27, 2001	and			
was amended on (if ap	•	. No. 1						
was filed as PCT intern						•		
I hereby state that I have review referred to above.								
I acknowledge the duty to discle 37, Code of Federal Regulations		tent & Tradem	ark Office	all information known to	me to be mater	ial to patentability	as define	d in Title
I hereby claim foreign priority b	enefits under Title	35, United St	ates Code,	§119 of any foreign app	lication(s) for pa	tent or inventor's o	ertificate	or of any
PCT international application(s) foreign applications(s) for pater	designating at lea	ist one country rtificate or any	other than	the United States of An	nerica listed belo	w and have also id	entified b	pelow any
States of America filed by me or	n the same subject	matter having	a filing dat	te before that of the appl	ication(s) of whic	st one country ou h priority is claim	er unan u ed:	1e United
PRIOR FOREIGN/PCT APPL	LICATION(S) AN	D ANY PRIO	RITY CLA	IMS UNDER 35 U.S.	C. 119:			
COUNTRY (I PCT, indicate PCT)	,	PPLICATION NUMBER		DATE OF FILING (day month year)		PRIORITY CLAIMED U	NDER 35 USC §	
						YES		NO NO
						YES		NO
	<u> </u>	•						
I hereby claim the benefit under			_		·	s) listed below:		
PRIOR PROVISIONAL APPL	ICATION(S) AN	D ANY PRIO	RITY CLA	IMS UNDER 35 U.S.	C. §119 (e):	-		
PROVISIONAL)	APPLICATION NUMBER				FILING DATE			
Therefore de la Company	T'd ac 11 '4 10				<u> </u>			
I hereby claim the benefit under the United States of America tha prior applications(s) in the mann Office all information known to between the filing date of the pri	it is/are listed belo ner provided by the o me to be materi or application(s) a	w and, insofar le first paragraj al to patentabi and the national	as the subj ph of Title lity as defi l or PCT in	ect matter of each of the 35, §112, I acknowledge med in Title 37, Code of ternational filing date of	claims of this ap the the duty to dis- of Federal Regular this application:	pplication is not di close to the U.S. F ations §1.56, whic	sclosed in Patent & ' In became	that/those
PRIOR US APPLICATIONS (35USC§120:			PLICATI	ONS DESIGNATING 1	THE U.S FOR B	ENEFIT UNDER	•	
II O ADDILICATIONALIA	U.S. APPL	ICATIONS	<u> </u>			STATUS (Check one)		
U.S. APPLICATION NUMBER		U.S. FILING DATE			PATENTED	PENDING	ABAN	NDONED
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Po	CT APPLICATIONS D	ESIGNATING THE	U.S.		,		1	
PCT APPLICATION NO. PCT FILI		NG DATE U.S. SERIAL NUMBERS ASSIGNED (if any)						
	<u>.</u>							
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	·					[1	

POWER OF ATTORNEY: As a named inventor, I hereby appoint the attorney(s) and/r agent(s) associated with Eastman Kodak Company Customer No. 01333 to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

BEST AVAILABLE COPY

			DEOI A	AVAILADLL C	3 1 1
S	end Corresp	ondence to:	Legal St	off	Direct Telephone Calls to: (name and telephone number)
					,
Eastman Kodak					Norman Rushefsky
			ate Stree	•	(716) 588-4529
	Rochester, NY			14650-2201	
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_	FULL NAME OF	FAMILY NAME		FIRST GIVEN NAME	SECOND GIVEN NAME
2	INVENTOR	Van Blargan		Jason	C.
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	BUSINESS	BUSINESS ADDRESS		CITY CSA	STATE & ZIP CODE (COUNTRY)
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_		Lubecki		Susan STATE OR FOREIGN COUNTRY	M.
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3	BUSINESS	BUSINESS ADDRESS		CITY	STATE & ZIP CODE (COUNTRY)
	ADDRESS	Eastman Kodak Compan	У	343 State Street, Rocheste	r New York 14650 USA
2	2 FULL NAME OF INVENTOR FAMILY NAME Newkirk		FIRST GIVEN NAME James	SECOND GIVEN NAME	
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0	CITIZENSHIP	LeRoy		New York 14482 USA	USA
·4	BUSINESS BUSINESS ADDRESS ADDRESS FOR ADDRESS		CITY	STATE & ZIP CODE (COUNTRY)	
	Eastman Kodak Company		343 State Street, Rochester		
2	INVENTOR	ULL NAME OF INVENTOR		FIRST GIVEN NAME	SECOND GIVEN NAME
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5	BUSINESS ADDRESS	NESS BUSINESS ADDRESS		CITY	STATE & ZIP CODE (COUNTRY)
	FULL NAME OF	FAMILY NAME		FIRST GIVEN NAME	SECOND GIVEN NAME
2	INVENTOR	CITY		STATE OR FOREIGN COUNTRY	
0	RESIDENCE & CITIZENSHIP			•	COUNTRY OF CITIZENSHIP
6	BUSINESS ADDRESS	BUSINESS ADDRESS		CITY	STATE & ZIP CODE (COUNTRY)
tru im	e; and furthe prisonment, c	r that these statements were ma	de with the	knowledge that willful false state	ements made on information and belief are believed to ements and the like so made are punishable by fine willful false statements may jeopardize the validity of
Sic	NATURE OF IN	VENTOR 201	SIGNATUR	E OF INVENTOR 202	SIGNATURE OF INVENTOR 203
	7000		n C. Van Blayan Ctober 16, 2001	besath duk	
UA	DATE		DATEO	ctober 16, 2001	DATE 10/16/01
SIG	SIGNATURE OF INVENTOR 204 SIGNATU		SIGNATUR	E OF INVENTOR 205	SIGNATURE OF INVENTOR 206
DA	TE		- -	- ·	
DATE		DATE		DATE	

ASSIGNMENT

For good and valuable consideration received, including salary or payment for the making of inventions, or employee benefits, I/we do hereby assign to Eastman Kodak Company, a New Jersey corporation having a principal place of business in Rochester, New York, its successors and assigns, the entire right, title and interest, including priority rights, in and to all of my/our inventions and improvements disclosed in an application for patent for

METHOD AND APPARATUS OF OPTIMIZING DISCRETE DROP VOLUMES FOR MULTIDROP CAPABLE INKJET PRINTERS

which is [check one]	
a non-provisional application for patent executed on a provisional application for patent by: an international application for patent by:	the date(s) shown below by:
Assignor # 1: Rodney L. Miller	Date
Assignor # 2: Jason C. Van Blargan	Date () cf. 16, 2001
Assignor # 3: Susan M. Lubecki	Date (7cf. 16 2001
Assignor # 4: James S. Newkirk	Date
provisional or non-provisional application, and any division thereof, and any applications, including international applications part in the United States and all other countries. I/We do assignment to Eastman Kodak Company with respect to the the inventions were made. I/We also do hereby assign to EastLetters Patent and similar protective rights granted on any opriority rights arising from any of these applications und regulations. I/We agree that any of these applications, at Eastman Kodak Company or its designee. Eastman Kodak Company may be necessary to obtain any sthereto in Eastman Kodak Company or its designee. I/We for the myself/ourselves, I/we shall furnish to Eastman Kodamemoranda, or other evidence in my/our possession relating any exparte or inter partes legal or administrative proceeds.	there with said application, and any corresponding or counterpart anal, continuation, substitute, reissue, re-examination application attions, corresponding or being a counterpart thereto in whole or in the hereby acknowledge that I/we were subject to an obligation of entire right, title and interest in and to said inventions at the timestman Kodak Company the entire right, title and interest in and to of these applications, as well as the right to claim any applicable the terms of any applicable conventions, treaties, statutes of astman Kodak Company's sole discretion, may be filed and issue I/We agree to execute such documents which in the judgment of such patents and similar protective rights and to maintain the title arther agree that, upon request, but without out-of-pocket expensions as Company or its designee any data, information, exhibits ag to any of said inventions or improvements and shall testify in ings relating thereto. I/We authorize and request issuance of all the laws of the State of New York, USA.
Signature of Assignor # 1	Witness Address, if other than Eastman Kodak Company, Rochester, NY 14650
Rodney L. Miller	
Date:	
Witnessed:	
Signature f Assignor # 2 Japon C. Van Blargan Jason C. Van Blargan	Witness Address, if other than Eastman Kodak Company, Rochester, NY 14650
Date: October 16 2001	
I W COLUMN ROS	· •

Docket 83262N-R Customer N . 01333

_ 3	
Signature of Assignor # 3	Witness Address, if other than
Jusa M Jubuk:	Eastman Kodak Company, Rochester, NY 14650
Susan M. Lubecki	
Date: 10/16/01	
Witnessed: Marilyn Kogers	
Signature of Assignor # 4	Witness Address, if other than
	Eastman Kodak Company, Rochester, NY 14650
James S. Newkirk	
Date:	
Witnessed:	

				<u> </u>	-A	1 1				
*				ate:	-44	LAM	$\Delta L L$	200		
Customer No. 01333 Docket 83262N-R Form PTO 1595 RECORDATION FORM COVER SHEET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office										
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MODIFIED 2-15-93	•	PATE	NTS O	NLY						
Tab settings ® ® ® ▼		<u> </u>				▼	•		<u> </u>	
Name of conveying party(ie Assignor # 1: Rodney		TF I								
Assignor # 2: Jason (C. Van Blargan	0,	C 27							
Assignor # 3: Susan l	M. Lubecki	OCT 1 S	2001 5							
Assignor # 4: James S. Newkirk										
2. Name and address of receiving party(ies):										
Name: Eastman Kodak Cor	npany	City:	Rochest	er		State:	NY	Zip:	14650-2201	
3. Nature of Conveyance:	X Assignm	nent	O	her:						
Assignment Execution Da Assignor # 1: Assignor # 2: Assignor # 3: Assignor # 4:	october	er 16,	2001 200	' /		***************************************				
4. Application number(s) or patent number(s): Application No. To Derassigned US 09/940, 195 If this document is being filed together with a new application, the execution date of the application is the same as the execution date of the Assignment, unless stated as follows:										
5. Name and address of party	to whom corres	spondence c	oncerning	g docum	ent shou	ld be mail	ed:			
Name: Milton S. Sale	es	Add	ress:	Eastm	an Koda	k Compan	y, Patent	t Legal St	aff	
City: Rochester			State: NY Zip: 146				1465	50-2201		
6. The total number of applica	tions and paten	ts involved	is one (1	unless	stated as	follows:				
7. Total fee (37 CFR 1.21h):	\$		losed	X		ized to be	charged	to deposi	t account	
8. Eastman Kodak Company I	Deposit account	t number: (5-0225						· · · · · · · · · · · · · · · · · · ·	
	-	_								
		DO No	OT USE TH	IIS SPACI				••••		
9. Statement and signature. To the best of my knowled, of the original document. Marilyn Roge Name of Person Signature.		he foregoing	g informa	tion is tr	rue and c	correct and	any atto	ached cop	y is a true copy	
	nin a		111	سممين	1.10	7		*************************************	Data	